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*Pat. No. 4,823,070, ****4,823,070**♦ GET 1st DRAWING SHEET OF 8

Apr. 18, 1989

Switching voltage regulator circuit

REISSUE: Reissue Application filed Dec. 10, 1996 (O.G. Aug. 12, 1997) Ex. Gp.: 2111; Re. S.N. 08/794,374

Reissue Application filed Nov. 16, 1995 (O.G. Mar. 26, 1996) Ex. Gp.: 2111; Re. S.N. 08/558,024

Reissue Application filed Apr. 10, 1991 (O.G. May 21, 1991) Ex. Gp.: 212

INVENTOR: Nelson, Carl T., San Jose, California**ASSIGNEE-AT-ISSUE:** Linear Technology Corporation, Milpitas, California (02)**APPL-NO:** 82,989**FILED:** Aug. 3, 1987**REL-US-DATA:**

Continuation of Ser. No. 932,158, Nov. 18, 1986 now abandoned

INT-CL: [4] G05F 1#563**US-CL:** 323#285; 323#299; 363#21**CL:** 323;363**SEARCH-FLD:** 363#20, 21, 97, 131; 323#282, 284, 285, 299, 267**REF-CITED:****U. S. PATENT DOCUMENTS**

<u>4,146,832</u>	3/1979	McConnell	323#285
<u>4,209,826</u>	6/1980	Priegnitz	363#21
<u>4,253,137</u>	2/1981	Rao	363#21
<u>4,425,612</u>	1/1984	Bahler et al.	363#21
<u>4,641,229</u>	2/1987	Easter	363#21
<u>4,652,808</u>	3/1987	Mostyn et al.	323#299

OTHER PUBLICATIONS

Data sheet, "Switching Dc-to-DC Microconverters-LSH 6300 Series", date unknown.
Data sheet, Unitrod UC 1846 Current Mode PWM Controller integrated circuit, 12/83.
Documents relating to the Linear Technology Corporation LT-1070 integrated circuit.

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Status Changes:

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Assignee:
LINEAR TECHNOLOGY CORP

Patent	Issue
Number	Date

Patent:
US 4823070

19890418

Reissue Requested:

Request	Request	Recorded	Exam.	Reissue
Number	Date	in OG	Group	Patent No.

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08/558024	19951116			
19960326	2111			
08/794374	19961210	19970812	2111	

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1/5/2 (Item 1 from file: 345)

8629924

Basic Patent (No,Kind,Date): US 4823070 A 890418

PATENT FAMILY:

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 4823070 A 890418

SWITCHING VOLTAGE REGULATOR CIRCUIT (English)

Patent Assignee: LINEAR TECHN INC (US)

Author (Inventor): NELSON CARL T (US)

Priority (No,Kind,Date): US 932158 A1 861118

Applic (No,Kind,Date): US 82989 A 870803

Addnl Info: Abandoned




National Class: * 323285000; 323299000; 363021000

IPC: * G05F-001/563

Derwent WPI Acc No: ; G 89-138028

Language of Document: English

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